

Peculiarities of Water Admission Into Tissues of  
Plants Affected With Chlorosis and Effect of Growth  
Substances on This Process, by T. S. Sulakadze.

RUSSIAN, per, (Akad SSSR. Dok.) Vol LXXVI, Feb 1951,  
pp 91-94. 511 P444A

USDA Trans No 245

USER

Scientific - Biology, growth substances, plants,  
water, chlorosis

A11681

Characteristics of the Coagulation Growth of  
Hailstones Associated With Change in Velocity of  
Vertical Currents by Height, by N. Sh. Bibilashvili,  
V. F. Lapcheva, A. A. Ordzhonikidze, G. K.  
Sulakvelidze, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 4,  
1960, pp 585-593.

IGC  
OTS PB-131632-124

Sci - Geophys  
Aug 60

122,445

Thermoconductivity Equation for Porous Media  
Containing Saturated Vapor, Water or Ice, by  
G. K. Sulakvelidze, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 2,  
1959, pp 284-287.

Amer Geophys Union

Sci

May 60

118,163

Methods for Modifying Mail Processes, by  
G. K. Sulakvelidze.

RUSSIAN, bk.

\*CB

Sci-Earth Sci & Astron  
Jan 64

(NY-6984)

On the Peaks of El'brus, by G. K.  
Sulakvelidze, V. P. Lanchova, 17 pp.

RUSSIAN, per, Priroda, No 11, 1961,  
pp 72-78.

JPRS 12915

USSR  
Geographic  
Mar 62

187,981

Sulakvelidze, G. K.  
THE PHYSICAL FOUNDATIONS OF THE CONTROL  
OF CLOUDS AIMED AT PREVENTING HAIL FALL.  
[1962].  
Order from ATS

ATS-75P62R

Tranz. of Akad[emiya] Nauk SSSR. Dokl[ady] 1962,  
v. 144, no. 4, p. 778-780.

DESCRIPTORS: \*Clouds, Precipitation, Control,  
\*Hail, Production.

(Earth Sciences--Meteorology, TT, v. 8, no. 11)

62-34181

- I. Sulakvelidze, G. K.
- II. ATS-75P62R
- III. Associated Technical Services,  
Inc., East Orange, N. J.

222,207

Office of Technical Services

B-4747

(DC-2389)

Glaciological Work on El'brus, by G. K. Tushinskiy,  
G. K. Sulakvelidze, 10 pp. UNCL

RUSSIAN, per, Meshtumaretsky Geofiz Gid, Informats  
Byull, No 3, 1958, pp 56-2 63.

US JPRS 454-D

Sci - Geophys  
Jan 59

79,232

(101-6430)

Post Offices in Czechoslovakia, by Jan Sulan,  
8 pp.

CZECH, par, Ceskoslovenske Spoje, Vol VI, No 4,  
1961, pp 20-21.

JPRS 10640

EUR - Czechoslovakia

Econ

Nov 61

174,277



(S-111)

Factory Research in the J. Piecka Chemical  
Works (CHZAP) In Novaky, b. Severin Sulan, 4 pp.  
OFFICIAL USE ONLY

SLOVAK, per, Technicka Prace, Vol XIII, May 1961,  
pp 362-364.

JPRS 11560

EEur - Czechoslovakia  
Econ  
Jan 62

178, 711

Contamination of Lake Balkhash Water Makes it  
Necessary to Search for Other Water Sources, by  
A. Sulatskov, 5 pp.  
RUSSIAN, np, Kazakhstanskaya Pravda, 20 December  
1964, p. 2.  
JPRS 29361

USSR  
Econ  
Apr 65

277,448

X-Radiation Effect on Cholesterin Metabolism in Dogs.  
By L. S. Sulayeva pp. 10

RUSSIAN, per. Radiobiologiya, Vol II, No 1.  
1962. 9208799

AEC-Tr-5418

Sci

Jul 63

*340, 137*

Аннотация к статье  
Magnesium Sulfate, by K. Sulaymankulov, A. G. Bergin  
5 pp.

RUSSIAN, per, Zaur Georg Khim, Vol II, No 9, 1957,  
pp 2226-2230.

AEC-tr-4059  
PL-480

Sci

Aug 61

PST 86

163,414

Interaction of Urea With Bivalent Metal Sulfates  
I. 0°, 30°, and 45° Isotherms of the Water--Urea--  
Manganese Sulfate Systems, by K. Sulaymankulov, I. G  
Druzhinin, A. G. Bergman, 11 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 11, 1957  
pp 2668-2675.

ABC-tr-4061  
PL-480

Sci

Jun 61

PST 88

155, 384

Summary Account of the Brno Machine-Building  
Exhibition, by Frantisek Sulc, 17 pp. UNCL.

CZECH, per, Zahrnichi Obchod, No 10, 1957,  
pp 439-445.

JPRS DC-5263

EE - Czechoslovakia  
Brno  
Mar 61

141, 221

RESTRICTIONS ON THXXX THE PURCHASE OF GOODS  
BY NONMARKET CONSUMERS IN RETAIL TRADE, BY  
J. SULC, 6 PP.

CZECH, PER, STATISTIKA A KONTROLA, NO 7, 1962,  
PP 432-435.

JPRS 16559

EEUR - CZECH  
ECON  
DEC 62

217,312

AEI High Power Braking Motor, by M. Sulc.  
GERMAN, per A.E.G. Mitt., Vol. 55, No. 2,  
1965, pp 105-109  
GB 153/1263

M. Sulc

Sci -  
Aug 67

338-461



81  
Rapid Analytical Methods for the Investigation  
of Metals and Inorganic Raw Materials, by  
Z. Sulcek, J. Dolezal, 19 pp.  
Czech, per, Chem Commun, Vol 26, No 1, 1961,  
pp 246-254.  
AEC/ECRL-Tr-10443-70

*Z. Sulcek*

Sci/Water  
Apr 70

405,704

Heat Consumption in Open Hearth Steel Production,  
by F. Sulez.

HUNGARIAN, per, Kohaszati Lapok, Vol XCIII,  
May 1960, pp 200-205, Jun 1960, pp 274-278.

BISI 2632

Sci - Eng

Sep 62

211, 273

|   |   |
|---|---|
| <p>Sul'din, A. V.<br/>WIENER'S MEASURE AND ITS APPLICATIONS TO<br/>APPROXIMATION METHODS, PT. 1. [1961] [26]p.<br/>4 refs.<br/>Order from OTS or SLA \$2.60<br/>61-14925</p> <p>Trans. of Izvestiya Vysshikh Uchebnykh Zavedeniy.<br/>Matematika (USSR) 1959, no. 6(13) p. 145-158.</p> <p>DESCRIPTORS: *Measure theory, Numerical analysis,<br/>Integration.</p> <p>(Mathematics, TT, v. 6, no. 1)</p> | <p>61-14925</p> <p>1. Title: Wiener's measure<br/>1. Sul'din, A. V.</p> <p>Office of Technical Services</p> |
|---|---|

On the Problem of Creating Perennial Forms of Wheat,  
by E. P. Sul'e.

RUSSIAN, Zonal. Inst. Zern. Khoz. Rechnozem.  
Foloy SSSR: Trud. 13:32-49. 1946. 106 272

USDA Tr No 8 - RT-764

Scientific - Biology, ~~plan~~ wheat

USSR

Economic - Agriculture, wheat

A11682

The Catalytic Reforming of the Light Oil Obtained  
from the Pyrolysis of Oil Distillates, by Yu. G.  
Mamedaliyev, G. M. Mamedaliyev, G. N. Suleimanow,  
D. D. Kichiyeva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 3,  
1959, pp 638-.

CB

Sci

Oct 60

130,662

ISOMERIC TRANSFORMATION OF ALUMINOSILICATES

Aluminosilicates and Their Demethylation in  
the Presence of Benzene, by Yu. G. Mametaliyev,  
A. V. Topchiev, G. M. Mametaliyev, and G. N.  
Suleimanov, 3 pp.

Full tr

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CVI,  
No 6, 1956, p 1027.

41,505

RUSSIAN  
Consultants Bureau

Sci - Chemistry  
Dec 56 CTS

Comparative Study of the Properties of  
Polyamide and Viscose Cards, by M. B.  
Lytkina, E. I. Suleimanova.  
RUSSIAN, Sov. Khimich. Ind. Vol 28,  
1964, pp 30-3.  
SIA 77-66-10021

*Z. I. Suleimanova*

Sci - Materials  
Jul 67

~~201~~ 246

(DC-3000)

OUR NEW ORDINANCES ON RULES AND REGULATIONS  
PERMITTING ABORTION, BY MUHIDIN SULEIMANPASHICH,  
7 PP.

CROATIAN, PER, NARODNA UPRAVA, NO 3-4, 1961,  
PP 142-144.

JPRS 12622

EEUR - YUGOSLAVIA

EDOC

MAR 62

183,306



(DC-3000)

Elements of the Act on Distribution of Earnings  
in Health Institutes, by Muhidin Sulejmanovic,  
14 pp.

CROATIAN, per, Narodna Uprava, No 7-8, 1961,  
pp 308-311.

2  
JPRS 18113

EEur - Yugoslavia  
Soc  
Feb 62

182,328

(DC-6)

The Everliving Heritage of the Slovak National  
Uprising, by Miroslav Sulek, 8 pp.

CZECH, per, Zivot Strany, No 16, Prague,  
Aug 1958, pp 935-939.

US JPRS/DC-L-849

EE - Czech  
Pol  
Oct 58

74,844

Competition for the Title "Comunist-Labor Inter-  
prices", by Ye. M. Sulek, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1962.

JPRS 17615

Sci

Apr 63

229,100

87  
Correlation Results in Comparing Surveying, Navigation  
and Landmarking Balance Factors, by  
In. L. Ross, M. A. Guler, 13 pp.  
RUSSTAN, per, ~~International Encyclopedia of~~  
~~Mathematical Sciences~~, Vol 6, 1963,  
pp 280-290. F100415269-7  
FID-21-65-44

M. A. Guler  
Sol/Phys  
Jul 68

36,461

Masters of Precision Bomb Strikes, by V. A. Gulev,  
L. M. Kiselev, 5 pp.

RUSSIAN, per, Vest Voz Flot, No 12, 1957, pp 37-40.  
643041

AFIC

USSR  
M11  
Feb 59

81,136

Effect of Phosphorus-Potassium Nutrition and  
Line on Red Clover, by I. G. Suleymanov, 3 pp.

RUSSIAN, per, Fiz Rasteniy, Vol VI, No 2,  
1959, pp 209-210.

Amer Inst of Biol Sci

Sci

Dec 59

103,854

Air Service in the Economic Areas of the  
Ukraine, by M. Suleymanov, 4 pp. UNCLASSIFIED

RUSSIAN, per, Grazhdanskaya Aviatsiya, No 2,  
1958, p 7.

AF 1187945

USG:  
Econ  
Jan 59

78,915

The pathogenesis of Inflammatory Leucocytosis, by  
A. Yu. Tilis, G. S. Suleimanova, 5 pp.

RUSSIAN, per, Problemy Gematologii i Perelivaniya  
Krovi, Vol V, No 6, 1960, pp 40-43.

PP

Sci

Jan 61

138,924



|   |   |
|---|---|
| <p>Suleymanova, D. N.<br/>EFFECT OF THE THYROID GLAND ON LACTATION (Vliyaniye Shchitovidnoy Zhelezy na Laktatsiyu). Nov 60 [9]p. 2 refs. RTS 1253.<br/>Order from LC or SLA ml\$1.80, ph\$1.80 61-15218</p> <p>Trans. of [Akademiya Nauk SSSR]. Institut Fiziologii. Trudy, 1955, v. 4, p. 103-108.</p> <p>(Agriculture--Animal Husbandry, TT, v. 5, no. 7)</p> | <p>61-15218</p> <ol style="list-style-type: none"><li>1. Thyroid hormones--<br/>Physiological effects</li><li>2. Milk--Secretion</li></ol> <ol style="list-style-type: none"><li>I. Suleymanova, D. N.</li><li>II. RTS-1253</li><li>III. Department of Scientific<br/>and Industrial Research<br/>(Gr. Brit.)</li></ol> <p>Office of Technical Services</p> |
|---|---|

~~Salimanova, Kh. R.~~  
STOCHASTIC MATRICES WITH REAL CHARACTER-  
ISTIC NUMBERS. [1952] 6p. 2 refs.  
Order from OTS or SLA \$1.10 62-20325

Trans. of Akad[emiya] Nauk SSSR. Doklady, 1949,  
v. 65, no. 2, p. 343-345.

DESCRIPTORS: \*Real variables, Numbers, \*Probabil-  
ity, Matrix algebra.

The paper formulates results related to the determina-  
tion of the conditions for which the specified set of  $n$   
numbers is the set of characteristic numbers of some  
 $n$ -th order stochastic matrix.

(Mathematics, TT, v. 9, no. 12)

62-20325

I. Salimanova, Kh. R.

4640083

Office of Technical Services

Investigation of Solutions by the Method of  
Thermometry, by S. D. Gromakov, R. S. Suley-  
manova. UNCL

RUSSIAN, per, Zhur Georg Khim, Vol III, No 4,  
Apr 1958, pp 1048-1053.

ATIC F-TS-9578/V

Sci - Chem

Aug 59

94, 939

(DC-4438)

Rational Electric Power Supply for Radio Centers,  
by P. A. Sul'g, 8 pp.

RUSSIAN, per, Vestnik Svyazi, No 9, 1947, pp 19-21.

JPRS 6250

Sci1

Dec 60

134,224

Diagnostic Value of the Intracutaneous Reaction  
in Carcinoma, by Egon Sulger, 8 pp.

Full translation.

GERMAN, per, Med Klin, Vol XVIII, No 43, 1952,  
pp 1374-1375.

- CIA/TDD/X-1061

Scientific - Medicine Aug 53 CTS/DEX

4648

Diffusion Chamber Study of Negative Pion Scattering  
in Hydrogen, by M. Kozodayev, R. Suliyev, A. Filippov,  
Yu. Shcherbakov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CVII,  
No 2, pp 236-240

Amer Inst of Phys  
Sov Phys "Doklady"  
vol I, No 2

Sci - Phys

51, 648

Aug 57

A High-Pressure Diffusion Chamber in a  
Pulse Magnetic Field, by M. S. Kozodayev,  
M. M. Kulyukin, R. M. Sulyayev, A. I.  
Filippov, Yu. A. Shestakov, 10 pp.

RUSSIAN, per, Pribery i Tekh Eksper, No 6, 1956,  
pp 47-55.

Instru Soc of Amer

Sci

Apr 60

114,058

Lunar Geology, by V. V. Kozlov, Ya.  
Ye. S. Sulidi-Kondrat'yev, 14 pp. 22  
RUSSIAN, per, Priroda, No 6, 1964, pp 44-49.  
JPRS 26460

Sci - ES & Astron  
Oct 64

267,484



(DC-437)

Testing Technology: Determination of the  
Circuit Defect Point, by N. A. Sulik, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 8, 1947,  
pp 20, 21.

JPRS 6219

Sci

Dec 60

134,209

2

Quality of Gases of Nonferrous Metals and Profitability  
of Production, by M. S. Salaymanov, D. V. Seta.

3 pp.

RUSSIAN, par. Gorany Zhur, No 1, 1964, pp 28-31.

JPRS 25932

USSR

Econ

Apr 64

254, 191

Motors for Rediffusion Stations, by P. A. (NY-5089)  
Sul'g, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 9, 1957.

JPRS 7032

168,068

Sci

Sep 61

Dehydration of Gypsum During the Grinding of  
Cement, by J. Sawkow, J. Sulikowski.  
POLISH, per, Cement Wapno Gips, No 9, 1963  
NZDIA

J. Sulikowski

Sul -  
Jul 67

334,089

Spring Time Maintenance of Airdromes, by  
A. Plakhottya, A. Sulim, 4 pp. UNCLASSIFIED

RUSSIAN, per, Vest Voz Flota, No 3, 1954, pp 62-  
68, Encl to 1A1-293-54.

AF 632644

13,308

USSR  
Military, Economic

CIA D 81755

Computers and the Automation of Control,  
by M. Sulin, 9 pp.

RUSSIAN, np, Pravda, 19 May 1963, p 3.

NLL Tr Bulletin  
Vol V No 9 1963

Sci - Electron  
Oct 63

# 14

(NY-4253)

High-Power High-Frequency Test Stand VTU-1 MAI-VIAM  
(Vibration Test Stand No 1 of the Moscow Aviation  
Institute and the All-Union Institute of Aviation  
Materials) for Testing the Endurance and Vibration  
Strength of Parts and Units of Jet Engines and  
Aviation Materials, by A. M. Sulima, M. I.  
Yevstigneyev, V. M. Trusov, 19 pp.

RUSSIAN, per, Nauch Dok Vysshey Shkoly, Mash i Prib,  
No 2, 1959, pp 110-119.

Sci - Engr

JPRS 5160

121,807

Technology of Aircraft Engine Construction, by A. V. Podzey, A. M. Sulina, V. P. Firago, Y. S. Tsukanov, 501 pp.

RUSSIAN, bk, Tekhnologiya Aviadvigatelestroeniya, Moscow, 1957, 416 pp.

ATIC F TS 9393/v

Sci - Aero, Engr  
Feb 59

81,661



Technology of Aircraft Engine Construction, by A. V. Podzey, A. M. Sulina, V. P. Firago, I. S. Tsukanov, 501 pp.

RUSSIAN, bk, Tekhnologiya Aviadvigatelestroeniya, Moscow, 1957, 416 pp.

ATIC F TS 9393/V

Sci - Aero, Engr  
Feb 59

81,661

1780-N

The Effect of Plastic Deformation on the Heat  
Resistance of the B1437 Alloy, by B. T. Kishkin,  
A. A. Klypin, A. M. Sulima, 5 pp.

RUSSIAN, per, Met i Obrabotka Metallov, No 6,  
Moscow, 1958, pp 18-20.

US JPRS Tr 1-573-B

USSR

Econ - Ferrous metallurgy

Jan 59

78,768

S-Substituted Derivatives of Thiourea. VI. 2,3-Di  
(Isothiuronium Bromide) Propanol and Its Ethers, by  
V. M. Fedosayev and A. V. Sulina, p. 6

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 10,  
1962, pp. 3432 - 3439

CB

Sci

340, 446

Aug 63

Mechanism of Catalytic Hydroxylation of Allyl  
Alcohol with Hydrogen Peroxide, by I. V. Sulina,  
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3,  
1961, pp891-894.

CB

Sci

192,205

Mar 62

Hydroxylation of Allyl Alcohol by Hydrogen Peroxide  
in Presence of ~~XXXXXXXXXX~~ Mercury and Its Compounds,  
by L. V. Sulima, 3 pp..

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 1,  
1962, pp 307-309.

CB

Sci

Oct 62

216,199

Mobility of Sulfur in 2-Mercapto Derivatives of  
Benzimidazole, Benzoxazole and Benzothiazole, by  
L. V. Sulima, A. P. Rekasheva, G. P. Mikhukhin,  
4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 7,  
1955, pp 1351-1354. CIA C 42051

Consultants Bureau

34, 262

Scientific - Chemistry  
Mar 56 CTS/dex

Mobility of Sulfur in Organothiophosphorus  
Compounds; Trialkylthionophosphates and  
Dialkylidithiophosphates, by G. P. Miklukhin,  
L. V. Sulina, T. A. Mastyukova and M. I.  
Kabanov, 4 pp.

Full tr

RUSSIAN, thrice-mo per, Dok Ak Nauk SSR,  
Vol CVI, N No 5, 1956, p 848.

41,504

Consultants Bureau

Sci - Chemistry  
Dec 56 CTS

Investigation of the Mechanism of Hydrocarbon  
Oxidation by Chromyl Chloride, by L. V. Sulima,  
I. P. Gragerov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 12  
1959, pp 3825-3830.

CB

Sci  
Nov 60

132, 716



Tautomerism of Hypophosphorous and Phosphorous  
Acids, by A. I. Brodskii, L. V. Sulima, 9 pp.

full translation.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol  
LXXIV, No 6, 1952, pp 1277-1280.

NIH

Scientific - Chemistry Aug 53 CTS/DES

4457

63-19366

Sullima, S. Ya.  
EFFECT OF GASTRIC RESECTION ON THE COPPER,  
COBALT, AND IRON CONTENT OF THE BLOOD.  
[1963] [11]p. 6 refs. FASEB manuscript no. S 287-2.  
Order from OTS or SLA \$1.60 63-19366

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,  
no. 8, p. 73-77.

DESCRIPTORS: \*Gastrointestinal system, Surgery,  
\*Blood, \*Copper, \*Cobalt, \*Iron, Hematology,  
Metabolism, Anemia, \*Ulcers.

A study was made of the dynamics of the iron, copper,  
and cobalt content of the blood in patients with gastric  
and duodenal ulcers, before, during, and at different  
times after surgery. Gastric resection was found to  
produce distinct changes in the amount of iron, copper,  
and cobalt in the blood. There was a definite correlation  
between the ensuing anemia and decreased content of  
(Biological Sciences--Surgery, TT, v. 10, no. 5)(over)

- I. Sullima, S. Ya.
- II. FASEB S-287-2
- III. Federation of American  
Societies for Experimental  
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,  
Washington, D. C.

A242911

Office of Technical Services

Policy Preservation of Petroleum Products in  
Czechoslovakia, by S. Salimanev, 6 pp.

WFO, per, Repu a Unie, Vol III (11), No 6, 1961,  
pp 184-187.

JPRS 12070

Line - Czechoslovakia

Mon

NO 62

184, 186

(NV-1374/41)

Spatial Disorientation in Jet Aircraft  
Crews, by Z. K. Sulimo-Samuylov

RUSSIAN, mo per, Voenno Med Zhur, No 4,  
Moscow, Apr 1961, p 89

US JPRS: 9786

Sci  
Aug 61

162546

The Influence of the Chemical Composition of an  
Alumina-Cobalt Oxide-Molybdena Catalyst on Its  
Activity in Hydrofining and Autohydrofining  
Processes, by A. D. ~~Sulimov~~, et al.

RUSSIAN, per, Khim i Tekh Toplivo i Masel, Vol III,  
No 10, 1958, pp 32-36.

2

ATS RJ-1590

Sci - Chem  
Jul 59

90,436

Hydrogen Refining of Distillate Fractions From  
Eastern Soviet Crude Oils, by A. D. Sulimov et al,  
19 pp.

RUSSIAN, no per, Khim i Tekh Top, No 9, 1956,  
pp 1-11. Encl to IR-1020-57, AFOIN-1A1.

Sci - Fuels

*Post* AF 1071266  
ATC FTS - 60030  
44,698

Hydro-purification of Distilled Fraction of Eastern  
Petroleum Without the Introduction of Hydrogen  
From Without, by A. D. Sulimov.

RUSSIAN, no per, Khim i Tekh Topliva, No 9, 1956,  
pp 1-11.

AF 1071266

Tech and Comm

\$65.00

Sci - Fuels  
Feb 1957 CTS/dex

43,937

Petroleum-Derived Stocks for the Production of  
Synthetic Fibers, by A. D. Sulimov, et al, 21 pp.

RUSSIAN, per, Khim i Tekh, No 1, Moscow, 1956,  
pp 33-43, Encl to IR ~~12~~ 1912-56, AFOIN-1A1.

AF 1068462

USSR

Encl

Sci - Fuels, Engr

Feb 1957 EX CTS

44, 073



Post-Jurassic Dislocations in the Outer  
Baykalid Zone, by I. N. Sulimov, 2 pp.  
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science  
Sections, Vol CL, No 1-6, May, Jun 1963.

Amer Geol Inst

Sci  
Jul 65

First Stage of Reconstruction of the Idrija Mercury Mine, by M. Sulin, 13 pp.

SLOVENIAN, per, Rudarsko-Metalurski Zbornik, No 1, 1964, pp 45-58.

OTS 64-11458/1  
PL-480

Sci  
Jan 65

272,624

ARMY OF THE ALL-PEOPLE'S STATE, BY YE. SULIMOV, 7 PP.

RUSSIAN, NP, KRASHAYA ZVEZDA, 12 FEB 63, PP 2-3

BRPS 21183

USSR  
MIL  
OCT 63

344,383

Table of Contents, by V. A. Sulin, (ID 438744).

RUSSIAN, book, Vody Neftyannykh Nestorozhdeniy  
v Sisteme Prirodnykh Vod., Gostoptekhnizdat,  
Moscow, 1946.

QQMG Tr

USSR  
Scientific - Miscellaneous  
Geology - Ground waters

Jun CTR 20,332

Factory Production and Industrial Testing of Bacor,  
by N. V. Solomin, N. M. Galdina, M. B.  
Sulkhany, P. A. Lodochnik, 7 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIII, No 9,  
1956, pp 9-14.

Consultants Bureau

Sci - Chem, Engr

Jun 59

90,534

A primary element, by V. I. Sukhodanov.  
RUSSIAN, Patent No 170747.  
\*PTD-77-66-98.

122

*Sukhodanov, V. I.*

Sci - DP  
Mar 66

Nuclear Levels in  $Li^6$ , by Yu. L. Sokolov, M. M.  
Sulkovskaya, E. I. Karpushkina, E. A. Albitskaya,  
5 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXX,  
No 6, 1956, pp 1007-1017.

Amer Inst of Physics  
Soviet Physics, JETP  
Vol III, No 5

Sci - Physics  
Apr 57 CTS

46,586

Phosphatide Formation in the Intestines During  
Fat Resorption, by H. Sullmann, W. Wilbrandt, 24 pp.

GERMAN, per, Biochem Z, Vol CCLXX, No 1, 1934,  
pp 52-62.

NIH 1-3

Sci - Med

Jan 58

57,801

SLA/58-207



Investigation for Coumarin Content in Woodruff Herb  
(Herba Asperulae odoratae) During the Vegetational  
Season of the Plant, by T. Sulma, K. Wierzchowska, 7p

POLISH, per, Acta Poloniae Pharmaceutica, Vol XX,  
No 1, 1963.

OTS 63-11412/1  
PL-480

Sci

257,293

May 64

COMPLEX TRAINING, BY YA. SULIMAN, 4 PP.

RUSSIAN, PER, VOYENNY VESTNIK, NO 1, 1962.

ACSI 1-0424-A  
ID 2191530 .

SCI

19 JUL 62

203,659

(NY-6440)

Planning of Money in a Socialist Economy,  
by Pavel Sulmicki, 18 pp.

*FINANC*  
POLISH, per, Vol XII, No 9, 1961, pp 49-60.

Eur - Poland  
Econ  
Feb 62

JFRS 12352

*186, 325*

SPATIAL ELEMENT IN ECONOMIC DEVELOPMENT  
THEORY, BY PAMEL SULMICKI, 8 PP.

POLISH, PER, EKONOMISTA, NO 5, NOV 1962,  
PP 1117-1124.

JPRS 16941

EUR - POLAND  
ECON  
JAN 63

218,777

Value of Tests in a High Magnetic Field and Their  
Application to the Study of Steels, by P. Bastien,  
A. Sulmont.

FRENCH, per, Revue Metallurgie Memoires Scientifiques,  
Vol LVI, Jul 1959, pp 131-143.

BISI 1607

Sci - Phys

May 61

148,121

Determination of Monoethanolamine, Diethanolamine,  
and Triethanolamine in Their Mixtures by Partition  
Chromatography, by D. A. Vyakhirev, Yu. N. Sulov,  
4 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 6,  
Nov/Dec 1956, pp 739-741.

Consultants Bureau

Sci - Chemistry  
Sep 57

53,079

(DC-5965)

Block-Type and Mobile Transformer Stations, by  
Frantisek Sulovsky, 4 pp. GOVERNMENT USE ONLY

CZECH, per, Energetika, Vol XI, No 9 , 1961,  
pp 451-454.

JPRS 12810

ESur - Czechoslovakia  
Econ  
Mar 62

*189,606*

Convection Study in Layers of Polymerized Methyl-  
methacrylate, by Yu.N. Suloyev, A.G. Bolkin.  
RUSSIAN, per. Turdy po Khim i Khim. Tekhnol.  
No 5, 1960, pp 422-428. PS11520266  
AEC LBL tr-75

49

*Yu. N. Suloyev*

Sci/Chemistry  
Sep 66

309,370



The Technique of Radial Paper Chromatography, by  
H. Sulser, 8 pp.

GERMAN, per, Mitteilungen aus der Gebiete der  
Lebensmitteluntersuchung und Hygiene, Vol XLVII,  
No 2, 1956, pp 149-152.

Dept of Interior  
Bu of Mines  
Petroleum Exper Sta Lib  
Bartlesville, Okla.

Tr 70  
SLA 58-2370 103045

Sci - Phys  
Dec 59

The Effect of k-Strophanthoside and Adrenal  
Steroids on Sodium Transport Through the Isolated  
Frog Skin, by J. Bronstein, F. Sulser, 7 p.

SWISS, per, Helv Physio et Pharmacol Acta, 1958,  
Vol XVI, No 2, pp C7-C10.

SLA 59-17586

Sci  
Jan 60  
Vol 2, No 9

*106,015*

Increase in the Effect of Renin and Renal Extract in  
Nephrectomized Rats, by F. Gross and F. Sulzer, 16  
pp.

GERMAN, per, Arch Exp Pathol u Pharmacol, Vol CCXXIX,  
No 4, 1956, pp 338-347.  
No

SLA 57-2988

Sci

Aug 58

71,116

Antagonistic Effect Between Cardiac Glycosides  
and Corticosteroids on the Excretion of  
Electrolytes by the Kidneys, by F. Sulser,  
H. Kuns, 16 p.

GERMAN, per, Naumyn-Schwiedeberg's Arch Exp Path und  
Pharmac, 1959, Vol CCXXXIV, No 5, pp 400-411.

SLA 59-17597

Sci  
Feb 60  
Vol 2, No 10

108,813

Precursor Substances in the Kidney of Rats with the  
So-Called Endocrine Kidney According to Selye, by  
F. Sulzer and F. Gross, 3 pp.

GERMAN, per, Helv Phys Acta, Vol XIV, 1956, pp 45-  
47.

SLA 57-2979

Sci

Aug 58

71,123

Preseor Substances in the Kidneys of Experimentally Hypertensive Rats, by F. Gross, F. Sulger, 11 pp.

GERMAN, per, Arch Exptl Path u Pharmacol, Vol CCXXIX, ~~195~~ No 4, 1956, pp 374-380.

SIA Tr 57-394

Sci - Med  
Jul 57

49,991

Significance of Sodium Chloride in  
Cortexone Hypertension of Rats and  
the Renal Content of Pressor Substan-  
ces, by F. Gross, P. Loustalot, and  
F. Sulser, 13 pp.

GERMAN, per, Arch Exp Pathol Pharmacol,  
Vol CCXXIX, 1956, pp 381-388.

SLA 57-3173

Sci

Aug 58

72,268

Increase and Normalization of the Hypertensive Action  
of Renin in Rats, by F. Gross, F. Sulser, 4 pp.

BERMAN, per, Helv. Physiol. Acta, Vol XII, No 4, 1954,  
pp 75-77.

S.I.A. No 321/1956

Scientific - Medicine

34, 318



15  
Physico-Chemical Investigations of Gamma-Ray  
Modified Cellulose, by H. Sulzer, H. Mohler,  
et al, 9 pp.  
GERMAN, per, Mitteilungen aus dem Gebiete der  
Lebensmitteluntersuchungen und Hygiene, Vol IV,  
No 4, 1964, pp 264-273.  
CRSTI TF-66-11081

*Sulzer, H.*

EE-German

Econ

Jul 66

305,343

Sulser, H. and Hogl, O.  
APPLICATION OF PAPER CHROMATOGRAPHY TO  
PROBLEMS OF FOOD CHEMISTRY. II. DIFFERENTI-  
ATION OF CIDER AND WINE. [1962] 11p.  
Order from K-H \$15.00 K-H 3036 e

Trans. of Mitt[eilungen aus dem Geb[iete der]  
Lebensm[itteluntersuchungen und] Hyg[iene]  
(Switzerland) 1951, v. 42, p. 395-402.

DESCRIPTORS: \*Food, Chemistry, \*Paper chromatog-  
raphy, Wines, \*Beverages.

(Food, TT, v. 9, no. 1)

62-22782

I. Sulser, H.  
II. Hogl, O.  
III. Title: Differentiation...  
IV. K-H-3036-e  
V. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

1659874

Office of Technical Services

The Outward Manifestations of Soviet Propaganda  
in the Islamic-Arab World, by Arif Sultan (S.  
Urali), 15 pp. *ID 2101104*.

TURKISH, per, "Dergi" Sovyetler Biligini Ogrenme  
Enstitusu, No 7, 1956, pp 85-96.

ACSI, H-2682

*FDD/Y-3515*

EE/A - Arab World

Pol

Feb 59

*81,590*

The Shartym River Carboniferous Section, by A. A.  
Sultanov. 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII,  
No 3, Jan/Feb 1957, pp 509-512.

Consultants Bureau

Sci - Geophysics

56,726

Dec 57

On the Comparative Danger of Ascending and Descending  
Direct Current, by A. S. Sultanaliev, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIII,  
No 1, Jan 1957, pp 51, 52.

Consultants Bureau

Sci - Med

May 58

63,610

Recent Data on the Vertical Distribution of  
Foraminifers in Contiguous Strata of the Devonian  
and Carboniferous in the Southern Urals, by A. A.  
Sultanayev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 4,  
1960, pp 921-924.

AGI

Sci

Aug 61

163, 851

The Dostaffella Facies Assemblage in the Carboni-  
ferous, by A. A. Sultanayev, T. I. Shlykova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 6,  
1957, pp 1334-1337.

Consultants Bureau

Sci - Geophysics  
Jun 58

66,726

Electron-Microscopic Method for Investigating the  
Internal Structure of Powder Form and Compact  
Tungsten, by N. P. Vasil'eva, T. A. Sultanian,  
I. N. Chaporova, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 9,  
1958, pp 1090-1092.

Instru Soc of Amer

Sci

113,380

Apr 60



Numbers and Distribution of Soil-Inhabiting Mites,  
by Z. Sultankhodzhayeva. 10 pp.

RUSSIAN, per, Voprosy Biologii i Kraevoi Medit-  
siny, Vol 2, 1961, pp 356-359.

OTS TT-64-19879

*Z. SULTANKhodzhayeva*

Sci/B&M  
Jun 67

329,193